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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/249,463	02/12/1999	TETSUYA IIZUKA	P98.2690	P98.2690 9962	
33448	7590 12/01/2005		EXAMINER		
ROBERT J. DEPKE			TRAN, NHAN T		
LEWIS T. STEADMAN TREXLER, BUSHNELL, GLANGLORGI, BLACKSTONE & MARR 105 WEST ADAMS STREET, SUITE 3600 CHICAGO, IL 60603-6299			ART UNIT	PAPER NUMBER	
			2615		
			DATE MAILED: 12/01/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

SUPPLEMENTAL Notice of Allowability

Application No.	Applicant(s)	
09/249,463	IIZUKA, TETSUYA	
Examiner	Art Unit	
Nhan T. Tran	2615	

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The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS			
1. \boxtimes This communication is responsive to <u>Printer Rush 10/4/200</u>	<u>05</u> .					
2. The allowed claim(s) is/are same as indicated in the previous	us Notice of Allowability mailed 9/23	<u> 1/05.</u> .				
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application No					
3. Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the complex process of the priority document of the priority	of this communication to file a reply					
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn 8. ☐ Examiner's Stateme 9. ☑ Other <u>See Continua</u>	(PTO-413), re nent/Comment ent of Reasons for Allo	·			

Continuation of Attachment(s) 9. Other: Supplemental Examiner's amendment.

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DETAILED ACTION

SUPPLEMENTAL EXAMINER'S AMENDMENT

The abstract of the disclosure filed 2/12/1999 has been replaced with the following

new abstract to comply with MPEP 608.01(b):

New Asbtract:

-- To provide a solid-state imaging device driving method, a solid-state imaging

device and a camera in which the solid-state imaging device is able to operate at a high

speed without a change of an angle of view and without a mixture of colors in a color solid-

state imaging device by reducing an amount of data in the horizontal direction to 1/2. In a

solid-state imaging device of a two-dimensional arrangement having a pixel comprising a

light- receiving accumulation unit, a vertical register or a vertical register having a light-

receiving function and a horizontal register, signal electric charges of pixels distant from

each other on one row are transferred to the horizontal register, these signal electric

charges are mixed within the horizontal register, and the mixed signal electric charge is

transferred in the horizontal direction. --

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Nhan T. Tran whose telephone number is (571) 272-7371. The

examiner can normally be reached on Monday - Thursday, 7:30am - 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NT

DAVID OME 12 SUPERVISORY PATENT EXAMINER